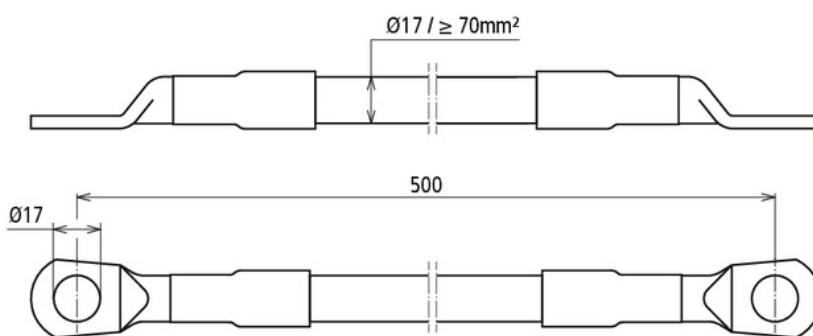


D BEB 29 / EBS 15-03-17 (419 290)



Figure without obligation



Copper-steel-aluminium cable earthing connector

The earthing connectors are designed for earthing, current return circuits and equipotential bonding in railway line applications. The halogen-free version D BEB 29 / the halogen-free and flame-retardant version D BEB 29-NF - for external connection of earthing points and other connection elements - is a cable lug version for M16 connections. This earthing connector consists of a copper, steel and aluminium cable and is thus a preventive anti-theft measure. The earthing connectors also have technical approval from DB Netz AG and can be reliably used in planning. The halogen-free and flame-retardant version can even be used in tunnels according to the EU regulation.

Type	D BEB 29 / EBS 15-03-17
Part No.	419 290
Material of cable lug	Cu/gal Sn
Material of cable	CuStAl
Short-circuit current	> 25 kA
Test current	40 kA / 100 ms
Standard	Ril 997.0205A01
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300°C)	12.6 kA
Cable	(N)2X RFCuStAl
Cable cross-section	≥ 70 mm ²
Design	halogen-free
Cable diameter	17 mm
Borehole cable lug	17 mm
Length	500 mm
DB drawing No.	4 Ebs 15.03.17 - 6 (Bayka)
Weight	390 g
Customs tariff number (Comb. Nomenclature EU)	85359000
GTIN	4013364439627
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.